## II. REMARKS

This Supplemental Amendment corrects two inadvertent errors in Amendment, Applicant Document No. 032-49 ("Amendment 032-49"), filed on 14 October 2003: (a) in the Remarks section of Amendment 032-49, Applicant canceled claim 50. However, in the accompanying full listing of claims, the status of claim 50 was erroneously listed as original, not canceled. In this Supplemental Amendment, claim 50's status is correctly listed as canceled; and (b) in the full listing of claims of Amendment 032-49, claim 54 included an underlined word, though the claim's status was erroneously listed as original, not currently amended. In this Supplemental Amendment, the original claim 54 is amended, and the claim's status is listed as currently amended.

5

10

15

20

25

30

Claim 19 is amended to style the overshot selectable region as the "particular" selectable region and thereafter use this terminology when referring to this region, and to more clearly express that the particular selectable region is one of the plurality of selectable regions.

Claim 29 is amended to maintain consistency with terminology in the claim(s) from which it depends.

Claim 31 is amended to maintain consistency with terminology in the claim(s) from which it depends.

Claim 32 is amended to maintain consistency with terminology in its parent claim as that claim was broadened in Applicant Document Number 032-49 filed 14 October 2003.

Claim 38 is amended to specify that the group of characters is displayed, that the character position referred to in the claim is the displayed position, and to more clearly express that the character of the group of characters referred to in the claim is the first one character.

Claim 49 is amended to maintain consistency with terminology in the claim(s) from which it depends.

Claim 51 is amended to provide an antecedent for the menu option referred to in the claim.

Each of claims 52 and 53 is amended to correct a typographical error.

Claim 54 is amended to make clear that the first mention of a movement related signal is the antecedent for the second mention of the signal.

Claim 56 is amended to correct a typographical error.

Claim 58 is amended to correct the erroneous reference to a **second** selection event not present in the parent claim, and to more clearly express which intersection is referenced in clause 2.

Claim 61 is amended to more clearly express the connections among the clipped location, the particular selectable region, and the selection event, and to replace the term "selector" with "selection device". "Selector" is not defined in the Specification. One dictionary definition of "selector" includes a person who selects. The term "selection device" excludes a person.

Claim 63 is amended to more clearly express the connections among the confined location, the particular selectable region, and the selection event, and to replace the term "selector" with "selection device" for the reason discussed above in connection with claim 61.

5

10

15

20

25

30

Claim 65 is amended to more clearly express the connections among the confined location, the selectable region intersected by the confined location, and the dwell event, and to replace the term "selector" with "selection device" for the reason discussed above in connection with claim 61.

Claim 67 is amended to style the means for display as **display** means for displaying to enable a clearer reference to this means in dependent claim 69, to style the region on the display area as the **first** region on display area to distinguish it from the second region referenced in dependent claim 69, and to replace the term "selector" with "selection device" for the reason discussed above in connection with claim 61.

Claim 69 is amended to read on an apparatus wherein the first and second regions on the display area are not the same, and to comport with amended terminology in its parent claim.

Claim 71 is amended to more clearly express the connections among the selection event, the intersection of the cursor, and the selected particular selectable region.

Claim 72 is amended to more clearly express the connections among the selection event, the intersection of the cursor, and the selected particular selectable region.

Claim 73 is amended to more clearly express the capababilities of the claimed display.

Claim 74 is amended to remove the device control function and the control means, and to more clearly express the connections among the signal generating means, the selection event, the intersected selectable region, and the device control signal.

Claim 75 is amended to add devices to the list of expressly named devices.

Claim 85 is amended to more clearly express that one of the selectable regions is styled as the particular selectable region.

Claim 86 is amended to state that the indication is to the user.

Claim 89 is amended to more clearly express the structure of each of the pluralities of selectable regions, the connections among the clipped location, the selectable region intersected by the clipped

location, and the selection event, and to replace the term "selector" with "selection device" for the reason discussed above in connection with claim 61.

Claim 102 is amended to more clearly express the connections among the pointer, the successlive locations outside the surface, the particular selectable regions and the selectable region outside the surface associated with the particular selectable region, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 103 is amended to to more clearly express the connections among the device control signal, device control function, and the selected menu option.

Claim 104 is amended to more clearly express what is indicated, to state that the indication is to the user, and to replace the incorrect reference to the apparatus of the parent claim with the term voice output system.

Claim 112 is amended to replace the incorrect reference to the apparatus of the parent claim with the term voice output system, and to correct a typographical error.

Claim 114 is amended to style the selectable regions as the first selectable regions to distinguish them from other selectable regions in dependent claims, to delete the adjective "first" where not necessary, to consistently express the content of the first sequence, and to more clearly express that the particular selectable region is one of the first selectable regions.

Claim 115 is amended to delete the adjective "first" where not necessary.

10

15

20

25

30

Claim 116 is amended to delete the adjective "first" where not necessary, and to consistently express the content of the first sequence.

Claim 118 is amended to comport with the amended terminology of claim(s) from which it depends.

Claim 119 is amended to more clearly express the structure of the particular selectable region, to more clearly express the location and structure of the second selectable region, and to state the further function of the voice output device.

Claim 120 is amended to more clearly express the capabilities of the confiner of the particular selectable region, and to comport with the amended terminology of claim(s) from which it depends.

Claim 123 is amended to add repetition responsive to an intersection of the activation area specified in the claim.

Claim 124 is amended to more clearly express that the claim reads on either one, or both, of conditions (a) and (b).

Claim 125 is amended to state that the voice output system further comprises a deletion device, and to replace the definite article "the" with the indefinite article "a" for the first mention of the "previously selected first sequence", and to add deletion responsive to an intersection of the activation area specified in the claim.

Claims 126 is amended to comport with the amended terminology of claim(s) from which it depends.

5

10

15

20

25

30

Claims 127 is amended to comport with the amended terminology of claim(s) from which it depends.

Claims 128 is amended to delete the adjective "first" where not necessary, to comport with the amended terminology of claim(s) from which it depends, to more clearly express the capabilities of the indicator, and to add indication responsive to an intersection of the activation area associated with the particular selectable region.

Claim 131 is amended to more clearly express the capababilities of the application program.

Claim 134 is amended to state that the indication is to the user, to consistently express the content of the sequence, and to more clearly express the relationship between the first quantity and the difference.

Each of claims 137, 138, and 141 is amended to state that the indication is to the user.

Claim 142 is amended to more clearly express the indications in the first and second manner.

Claim 145 is amended to more clearly express the connection between the indicator and the selectable region.

Claim 147 is amended to consistently express the content of the particular sequence.

Claim 149 is amended to more clearly express which of the alternatives enumerated in its previous parent claim is the subject of this claim.

Claim 153 is amended to more clearly express which of the alternatives enumerated in its previous parent claim is the subject of this claim, and to more clearly express the relationship of the at least part of the particular sequence displayed prior to the selection of the specific selectable region to the position of the particular selectable region.

Claim 155 is amended to consistently express the content of the particular sequence.

Claim 156 is amended to more clearly express that the movement related signal neither the particular selectabler nor the activation area associated therewith.

Claim 157 is amended to correct a typographical error.

Claim 158 is amended to more clearly express the features of the movement related signal and its

connection to the intersection, and to correct a typographical error.

5

10

15

20

25

30

Claim 160 is amended to state that the indication is to the user.

Claim 163 is amended to provide an antecedent for the reference to "the user", and to more clearly express that the particular selectable region is associated with a sequence of one or more characters or words.

Claim 164 is amended to more clearly express that the plurality of selectable regions are displayed on the display.

Claim 165 is amended to delete the adjective "first" where not necessary, and to consistently express the content of the particular sequence.

Claim 166 is amended to delete structures not referenced in the claim.

Each of claims 167 and 168 is amended to comport with the terminology of its parent claim.

Claim 169 is amended to delete the adjective "first" where not necessary.

Claim 182 is amended to state that the indicator is on the display screen.

Claim 186 is amended so that the first quantity has an antecedent.

Claim 187 is amended to state that the indication is to the user.

Claim 200 is amended to delete the adjective "first" where not necessary, and to comport with the amended terminology of claim(s) from which it depends.

Claim 199 is amended to correct a typographical error.

Claim 203 is amended to correct a typographical error.

Claim 206 is amended to replace "processor" with "signal processing circuitry". Signal processing circuitry is a genus of which a processor is a species.

Claim 207 is amended to comport with the amended terminology of claim(s) from which this claim depends.

Claim 209 is amended to more clearly express the relationship between the indicator and the desired region.

Claim 210 is amended to state that the indication is to the user.

Claim 212 is amended to comport with the amended terminology of claim(s) from which this claim depends.

Claim 214 is amended to comport with the amended terminology of claim(s) from which this claim depends.

Claim 216 is amended to more clearly link the time after the first period to its antecedent, to state that the first period of time is shorter than the predetermined period of time, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 217 is amended to state that the first period of time is shorter than the predetermined period of time, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 221 is amended to more clearly express that the undesired region is one of the selectable regions.

5

10

15

20

25

30

Claim 224 is amended to comport with the amended terminology of claim(s) from which this claim depends.

Claim 225 is amended to more clearly link the one or more of the selectable regions to its antecedent, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 226 is amended to comport with the amended terminology of claim(s) from which this claim depends, and to correct a typographical error.

Claim 227 is amended to replace "processor" with "signal processing circuitry". Signal processing circuitry is a genus of which a processor is a species. Claim 227 is further amended to more clearly link the desired submenu option referenced in the claim preamble to its antecedent, to more clearly express that the desired first region is one of the first selectable regions, that the desired second region is one of the second selectable regions, to order the adjectives describing regions, i.e. first, second, desired, consistent with the ordering in new claims addressing selection from menu hierarchies, and to delete the adjective "selectable" where not necessary.

Claim 228 is amended to more clearly express the potential relationship between the desired first region and the desired second region, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 229 is amended to more clearly express the relationship between the movement related signal and the display of the submenu options, and to comport with the amended terminology of claim(s) from which this claim depends.

Claim 230 is amended to more clearly express the relationship between the movement related signal and the display of the submenu options, and to delete the adjective "selectable" where not necessary.

Claim 231 is amended to more clearly link the undesired submenu option to its antecedent, and to more clearly express that the undesired second selectable region is one of the second selectable regions, and to delete the adjective "selectable" where not necessary.

Claim 232 is amended to delete the adjective "selectable" where not necessary.

Claim 233 is amended to more clearly express that the undesired second selectable region is one of the second selectable regions, and to delete limitation (c).

Claim 234 is amended to more clearly express that the desired region is one of the selectable regions.

Claim 237 is amended to correct a typographical error.

5

10

15

20

25

30

Claim 240 is amended to replace "processor" with "signal processing circuitry". Signal processing circuitry is a genus of which a processor is a species. Claim 240 is further amended to more clearly express that the desired region is one of the selectable regions.

Claim 243 is amended to more clearly express the relationship that it is the pointer that is operatively connected to the receiver.

Claim 244 is amended to more clearly express that the desired region is one of the selectable regions.

Claim 246 is amended to correct a typographical error.

Claim 248 is amended state that the aparatus comprises a timer for selecting the desired option in response to the movement related signal indicating the desired region for the predetermined period of time, and to more clearly express that the desired region is one of the selectable regions.

Claim 249 is amended to state that the indicator is operatively connected to the receiver.

Claim 251 is amended to more clearly express the relationship between the indicator and the desired region.

Claim 252 is amended to state that the duration change indication is to the user.

Claim 254 is amended to more clearly express the indicating function of the apparatus.

Claim 256 is amended to state that the indicator is operatively connected to the receiver.

Each of claims 258 and 259 is amended to state that the indicator is operatively connected to the receiver, and to state that the first period of time is shorter than the predetermined period of time.

Claim 263 is amended to more clearly express that the undesired region is one of the selectable regions.

Claim 266 is amended to more clearly express the disabling function of the apparatus.

Claim 267 is amended to more clearly express the enabling function of the apparatus.

Claim 268 is amended to correct a typographical error.

Claim 269 is amended to more clearly express the timing function of the apparatus.

Claim 270 is amended to replace "processor" with "signal processing circuitry". Signal processing circuitry is a genus of which a processor is a species. Claim 270 is further amended to more clearly express that the desired region is one of the selectable regions.

Claim 272 is amended to more clearly express that the desired region is one of the selectable regions, and to correct a typographical error.

Each of claims 275 and 276 is amended to more clearly express that the desired region is one of the selectable regions.

Claims 277 through 502 are new. The new claims include previously canceled claims and modified versions of canceled claims. Canceled claims are reinstated pursuant to 37 CFR 1.121(c)(5) and MPEP 714.24.

No new matter is added.

Favorable reconsideration of the Application, as amended, is respectfully requested.

Respectfully submitted,

15

20

25

5

10

Donald K. Forest

**Applicant** 

Date:

27 S. Warner Ave.

Bryn Mawr, PA 19010-2608

23 June 2004

Phone (610) 527-6391

Fax (610) 527-6408